FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/JP2004/009647 INTERNATIONAL FILING DATE July 7, 2004 INTERNATIONAL SPLICATION PLASMA GENERATING ELECTRODE AND PLASMA REACTOR APPLICANT(S) FOR DO/EO/US Yukio MIYAIRI; Yasumasa FUJIOKA; Masaaki MASUDA; Takeshi SAKUMA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/JP2004/009647 TITLE OF INVENTION PLASMA GENERATING ELECTRODE AND PLASMA REACTOR APPLICANT(S) FOR DO/EO/US Yukio MIYAIRI; Yasumasa FUJIOKA; Masaaki MASUDA; Takeshi SAKUMA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.								
PCT/JP2004/009647 July 7, 2004 July 10, 2003 TITLE OF INVENTION PLASMA GENERATING ELECTRODE AND PLASMA REACTOR APPLICANT(S) FOR DO/EO/US Yukio MIYAIRI; Yasumasa FUJIOKA; Masaaki MASUDA; Takeshi SAKUMA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.	-							
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 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 								
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3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include								
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4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).	<u>·</u>							
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
c. The International Application was filed in English.								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. 🔲 have not been made and will not be made.								
8.								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.								
14.								

11.	\sqcup	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is include
13.		A preliminary amendment.
14.		An Application Data Sheet under 37 CFR 1.76.
15.		A substitute specification.
16.		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.	\boxtimes	Other items or information: NOA/OFR Status Request

U.S. APPLICATION NO. (if known, sind 10/562,467	. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. 9CT/JP2004/009647				ATTORNEY'S DOCKET NUMBER 126464					
21. The following fees	are submitted:			CALCULATIONS PTO USE ONLY						
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BASIC NATIONAL FEE (37	CER 1 492(a)):		\$ 310.00	\$	-					
SEARCH FEE (37 CFR 1.49		\$								
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national phase										
International search fee (37	CFR 1.445(a)(2)) pa									
International search report pour the search fee is paid	rovided to USPTO	no later than the time a	at which \$ 410.00							
All situations not provided for			\$ 510.00							
EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):			\$						
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industrial applicability for all	claims presented in	the application enterin	o, and no the							
national phase			\$ 0.00							
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All situations not provided for	r above	•••••	\$ 210.00							
Surcharge of \$130.00 for fur				\$						
declaration after the date of	commencement of	the national phase (37	CFR 1.492(h)).	*						
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		TOTAL	NATIONAL FEE =	\$						
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accompanied by an appropri	ate cover sheet (37									
		TOTAL F	EES ENCLOSED =	\$						
				Amount to be						
			refunded:	\$						
				charged:	\$					
a. Check No.	in the amount of \$	to cover the abo	ove fees is enclosed.	<u> </u>	<u>. </u>					
b. Please charge m	v Deposit Account	No in the amou	int of \$ to cover	the above fees.						
					t any overpayment to					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information sho	information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
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NOTE: Where an approp	riate time limit un	der 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))					
	_	e the application to p	ending status.	\sim						
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Oliff										
			REGISTRATIO	ON NUMBER: 27,0	75					
<u> </u>										
Date <u>December 26, 200</u>										
		ON NUMBER: 57,7	71							